

CLAIMS

What is claimed is:

1. A flexible laminate for coating and protection of surfaces, characterized in that it consists on two layers, a lower layer comprised by a non-woven material of saturated polyester with foamed plastisol to generate an adhesive lower surface and the other consisting on a flexible PVC decorative top film, both attached by means of an adhesive.
2. A flexible laminate for coating and protection of surfaces, according to claim 1, characterized because such flexible PVC decorative film may be engraved, printed, stamped or with a combination of the above.
3. A flexible laminate for coating and protection of surfaces, according to claim 2, characterized because it comprises a thickness of about 34 or more thousandths of an inch thick.
4. A flexible laminate for coating and protection of surfaces, according to claim 1, characterized because said foamed plastisol generates a lower irregular surface with spaces covered with foamed material, heterogeneously distributed, and spaces free of foamed material, distributed heterogeneously, providing a greater adherence capability to the surfaces to cover.
5. Manufacture method of flexible laminate for coating and protection of surfaces, comprising the steps of:
 - supplying non-woven polyester;
 - application of foamed plastisol in the top face of such non-woven polyester;
 - seasoning of non-woven polyester saturated with foamed plastisol in the seasoning oven;
 - cooling of non-woven polyester saturated with foamed plastisol, once seasoned;
 - application of adhesive in the lower face of polyester;

supplying the flexible PVC decorative laminate against the lower face of polyester covered with adhesive;

pressuring laminate as a whole;

accumulating laminate; and collecting laminate.